## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/29827

A. CLASSIFICATION OF SUBJECT MATTER  IPC(7) : B66B 13/12, 13/16  US CL : 187/309, 319, 330, 335, 401  According to International Patent Classification (IPC) or to both national classification and IPC  B. FIELDS SEARCHED		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) U.S.: 187/309, 319, 330, 335, 401, 316, 317		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No.	
Α	US 3,447,704 A (Guilbert, Jr.) 03 June 1969 (03.06	5.1969), whole document.
. <b>A</b>	US 4,926,975 A (Morris) 22 May 1990 (22.05.1990), whole document. NONE	
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	documents are listed in the continuation of Box C.	See patent family annex.
* Special categories of cited documents:		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the
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"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent family
Date of the actual completion of the international search		Date of mailing of the international search report
23 February 2004 (23.02.2004)		ST APK 7004
Name and mailing address of the ISA/US		Authorized officer Victo Satar
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